HOME
PREMIUM SERVICES ▼
   M-WCollegiate.com
   M-WUnabridged.com
   Britannica.com
   Multi-User Licenses
DOWNLOADS ◄
WORD OF THE DAY ◄
WORD GAMES ◄
WORD FOR THE WISE ◄
ONLINE STORE ◄
HELP ◄

Merriam-Webster Inc. Company Information

Merriam-Webster Online Dictionary

Thesaurus

12 entries found for **surface**. The first 10 are listed below.
To select an entry, click on it. For more results, click here.

surface[1,noun]
surface[2,adjective]
surface[3,verb]
control surface
ruled surface
scratch[1,verb]

Go

Main Entry: **¹sur·face** ◄))
Pronunciation: 's&r-f&s
Function: *noun*
Etymology: French, from *sur-* + *face* face, from Old French --
more at FACE
1 : the exterior or upper boundary of an object or body
2 : a plane or curved two-dimensional locus of points (as the
boundary of a three-dimensional region) <plane *surface*>
<*surface* of a sphere>
3 a : the external or superficial aspect of something **b :** an
external part or layer
- **on the surface :** to all outward appearances

For **More Information on "surface" go to Britannica.com**

Get the **Top 10 Search Results for "surface"**

Pronunciation Symbols

Merriam-Webster Online
   ⊙ **Dictionary**
   ○ **Thesaurus**

Go

Britannica
surface   Find

Palm & Pocket PC
Browse and download
Merriam-Webster
e-books and games
for Palm and Pocket
PC PDAs and Mobile
Phones
Merriam-Webster
Online Store

Handheld Collegiate
Now you can take the
Eleventh Edition with
you anywhere as
Franklin's new
Speaking Electronic
Handheld!
Franklin.com/estore

Merriam-Webster
Collegiate.com
14-day Free Trial

Products   Premium Services   Company Info   Contact Us   Advertising Info   Privacy Policy

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2	("5051950").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/09 11:24
L3	2	("5574285").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/09 11:24
L4	9	("4354109" | "5030828" | "5264699" | "5308980").PN. OR ("5574285").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/09/09 11:25
L5	8724417	@ad>"19970330" @rlad>"19970330" @pt1d>"19970330"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/09 11:25
L6	4	4 not 5	US-PGPUB; USPAT; USOCR	OR	ON	2004/09/09 11:34
L7	2	("5235586").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/09 11:34
L8	17	("4933926" | "5051950").PN. OR ("5235586").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/09/09 11:35
L9	2	8 not 5	US-PGPUB; USPAT; USOCR	OR	ON	2004/09/09 11:35
L12	8225	active! adj circuit$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/09 11:53
L13	1268951	disc disk	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/09 11:53
L14	26	12 with L13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/09 11:53

L15	22	14 not 5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/09 11:53
L17	2	"63187486"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/09 12:10
L18	19	438/59 and 13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/09 12:11
L19	3	18 not 5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/09 12:12
L20	417	438/66,"67".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/09 12:12
L21	249	20 not 5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/09 12:15
L22	130	438/108 not 5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/09 12:24
L23	2025	encapsulat$ with wafer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/09 12:25
L24	847	23 with (chip die dice)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/09 12:25
L25	151	24 not 5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/09 12:26

L26	72	("1935308" | "2410845" | "2450997" | "2836911" | "2983354" | "3295651" | "3439439" | "3670524" | "3766452" | "3926291" | "3953932" | "3968582" | "3983646" | "4026309" | "4261947" | "4371071" | "4395043" | "4399910" | "4435911" | "4511796" | "4637613" | "4674618" | "4675973" | "4725924" | "4814589" | "4818855" | "4827640" | "4838404" | "4926996" | "4969549" | "4973524" | "4983820" | "4999742" | "5038022" | "5094922" | "5103081" | "5166502" | "5216234" | "5283422" | "5361885" | "5399847" | "5406264" | "5451756" | "5498859").PN. OR ("5895321").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/09/09 12:31
L27	51	26 not 5	US-PGPUB; USPAT; USOCR	OR	ON	2004/09/09 12:32
L28	78	("3823467" | "3825353" | "3952404" | "4189825" | "4349862" | "4536469" | "4648179" | "4655524" | "4658332" | "4681654" | "4695870" | "4700473" | "4766670" | "4772936" | "4783695" | "4847146" | "4855872" | "4860088" | "4866841" | "4890157" | "4893172" | "4954878" | "4975765" | "4993954" | "5006673" | "5023205" | "5029325" | "5055907" | "5086337" | "5117275" | "5192716" | "5217916" | "5346861" | "T955008").PN. OR ("5685885").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/09/09 12:45
L29	35	28 not 5	US-PGPUB; USPAT; USOCR	OR	ON	2004/09/09 12:45

S1	50	US-Re35839-$.DID. OR US-4338644-$.DID. OR US-4814924-$.DID. OR US-4839875-$.DID. OR US-4868373-$.DID. OR US-0519353-$.DID. OR US-5235586-$.DID. OR US-5276572-$.DID. OR US-5289521-$.DID. OR US-5546585-$.DID. OR US-5559958-$.DID. OR US-5737549-$.DID. OR US-5903867-$.DID. OR US-5920733-$.DID. OR US-5940363-$.DID. OR US-5951687-$.DID. OR US-5999698-$.DID. OR US-6021306-$.DID. OR US-6044046-$.DID. OR US-5734787-$.DID. OR US-5423054-$.DID. OR US-5159182-$.DID. OR US-6029887-$.DID. OR US-5533125-$.DID. OR US-4960982-$.DID. OR US-5663553-$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 15:22
S2	8719726	@ad>"19970330" @rlad>"19970330" @ptld>"19970330"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 15:23
S3	35	S1 not S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 15:24
S4	2	("20020075790").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/09 11:20
S5	16	(("5119353") or ("5734111") or ("5940363") or ("5951687") or ("5999698") or ("6005940") or ("6021306") or ("6044046")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/08 15:43
S6	1	"06036305"	EPO; JPO; DERWENT	OR	ON	2004/09/08 16:28
S7	2	("5559927").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/08 16:27

S8	93	"63217569" "0756274" "19607169" "9629699" "0809245" "0193635" "0190733" "0662674" "0545532" "0394098" "60295300" "10127392" "9034491" "10263892" "2005158" "10162286" "6307541" "40355818" "40356785" "374913" "40304011" "8161790" "5258347" "289190"	EPO; JPO; DERWENT	OR	ON	2004/09/08 16:39
S9	96	"756274" "809245" "193635" "190733" "662674" "545532" "394098" "6295200" "1127392" "9034491" "1263892" "2005158" "1162286" "63007541" "4355818" "4356785" "4304011" "8161790" "5258347"	EPO; JPO; DERWENT	OR	ON	2004/09/08 16:41
S10	83	S9 not S8	EPO; JPO; DERWENT	OR	ON	2004/09/08 16:53
S11	4	"62262289" "9017154" "09245381" "9175062"	EPO; JPO; DERWENT	OR	ON	2004/09/08 16:57
S12	1	1997-518222.NRAN.	DERWENT	OR	ON	2004/09/08 16:55
S13	3	"09017154" "59175062"	EPO; JPO; DERWENT	OR	ON	2004/09/08 17:00
S14	1	"28".vol. and "7".nr. and "2861".pg.	IBM_TDB	OR	ON	2004/09/08 17:04
S15	0	xp002073271.an.	IBM_TDB	OR	ON	2004/09/08 17:03
S16	1	intelligent adj (disc disk)	IBM_TDB	OR	ON	2004/09/08 17:05
S17	257	intelligent adj (disc disk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 17:05
S18	112	S17 not S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/09 11:52
S21	549	369/273	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 18:06
S22	356	S21 not S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 18:07

S23	1249	369/14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 18:41
S24	12414	stamper	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 18:41
S25	355234	reflection	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 18:41
S26	688196	protection	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 18:41
S27	88	S24 with S26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 18:41
S28	26	S27 with S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 18:41
S29	4	S28 not S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 18:42
S30	1	1997-187690.NRAN.	DERWENT	OR	ON	2004/09/08 18:42
S31	523	ari.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 18:42
S32	284	S31 not S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 18:43
S33	0	stamper and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 18:43

S34	1	1991-047466.NRAN.	DERWENT	OR	ON	2004/09/08 18:48
S35	1	1989-252004.NRAN.	DERWENT	OR	ON	2004/09/08 18:49
S36	248	inject$ with reflect$ with protect$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 18:50
S37	136	S36 not S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 18:51
S38	1267944	disc disk	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 18:51
S39	49	S37 and S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 18:51
S40	4712682	circuit$ semiconductor ic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 19:04
S41	14	S40 and S39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 19:16
S42	1889446	integrated adj circuit semiconductor ic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 19:16
S43	44617	S42 with S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 19:17
S44	582016	embed$ encapsul$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 19:17

S45	303	S43 with S44	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 19:17
S46	111	S45 not S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 19:26
S47	2	"02257483"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 19:32
S48	527	438/64	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 19:34
S49	139	S48 not S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 19:37
S50	97781	S38 adj shap$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 19:38
S51	1864	S42 with S50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 19:38
S52	920	S51 not S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 19:38
S53	291263	cd dvd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/08 19:39
S54	21	S53 and S52	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/09 10:38

S55	8724417	@ad>"19970330" @rlad>"19970330" @pt1d>"19970330"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/09 10:38
S56	523	ari.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/09 10:38
S57	284	S56 not S55	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/09 10:38
S58	1890599	integrated adj circuit semiconductor ic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/09 10:38
S59	2	S57 and S58	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/09 10:39